

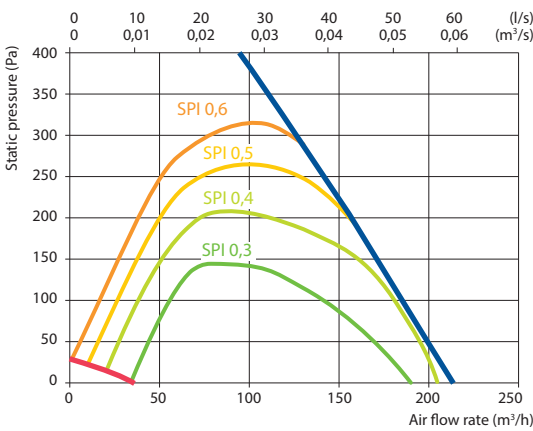
# Domekt CF 200 F C8

Maximal air flow, m <sup>3</sup> /h	181
Maximal air flow, l/s	50
Reference flow rate, m <sup>3</sup> /s	0,035
Reference pressure difference, Pa	50
SPI, W/(m <sup>3</sup> /h)	0,21
Thermal efficiency of heat recovery, %	88
Electric air heater capacity, kW / Δt, °C	0,5/11,5
Supply voltage, V	1~230
Maximal operating current HE, A	3
Power supply cable, mm <sup>2</sup>	3×1,5
Electric power input of the fan drive at maximum flow rate, W	41
Electric power input of the fan drive at reference flow rate, W	13
Noise power level, L <sub>WA,r</sub> dB(A)	41
Noise pressure level, L <sub>PA,r</sub> dB(A), (3 m)	31
Filters dimensions B×H×L, mm	250×232×46
Unit dimensions B×H×L, mm	560×294×1100
Maintenance space, mm	300
Unit weight, kg	28



## Performance

Unit with standard equipment



## Accessories

Closing damper	AGUJ-M-160+LF230/CM230
Silencer	ODA/EHA AGS-160-50-600-M SUP/ETA AGS-160-50-900-M
Water heater	DH-160
PPU	PPU-HW-3R-15-0,4-W2
2-way valve (heater)	VVP47.10-0,25+SSF161.05HF
Outdoor grill	LD-160

## Mounting positions

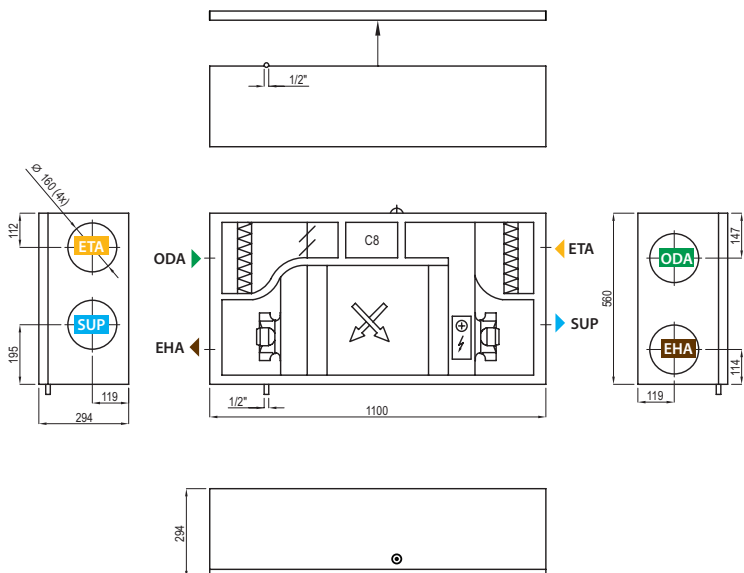


## Temperature efficiency

	Winter					Summer		
Outdoor temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	17,4	18	18,4	18,8	19,4	22,4	22,9	23,5

indoor +22 °C, 20 % RH

Shown as right (R2)  
View from inspection side



Shown as left (L1)



▶ ODA – outdoor intake    ▶ SUP – supply air    ▶ ETA – extract indoor    ▶ EHA – exhaust air